	L #	Hits	Search Text	DBs
1	L1	0	(aqueous near4 microdroplet) and pcr	USPAT; US-PGPUB; DERWENT
2	L2	13	(aqueous near4 droplet) and pcr	USPAT; US-PGPUB; DERWENT
3	L3	2	2 and pcr same droplet	USPAT; US-PGPUB; DERWENT
4	L4	1	"5773238".PN.	USPAT
5	L5	0	2 and (inject or "ink jet" or shoot$)	USPAT; US-PGPUB; DERWENT
6	L6	8	2 and (inject$ or "ink jet" or shoot$)	USPAT; US-PGPUB; DERWENT
7	L7	53	pcr near5 (droplet or microdroplet or drop)	USPAT; US-PGPUB; DERWENT
8	L8	0	7 and "ink jet" same (droplet or microdroplet or drop)	USPAT; US-PGPUB; DERWENT
9	L9	3	7 and "ink jet"	USPAT; US-PGPUB; DERWENT
10	L10	6	7 and (hydrophobic or oil$) near8 layer	USPAT; US-PGPUB; DERWENT

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Set     Items   Description
S1       1799   (MICRODROPLET OR DROPLET OR DROP) (5N) (PCR OR REACTION)
S2         29   S1 AND (INJECT OR JET OR INKJET)
S3         21   RD (unique items)
S4        135   S1 AND PCR
S5         67   RD (unique items)
S6         66   S5 NOT S3
S7          0   S6 AND EVAPORATION
S8          0   S6 AND EVAPORATE
S9         94   S1 AND (EVAPORATION OR EVAPORATE)
S10        66   RD (unique items)
S11         0   S10 AND PCR
S12    267246   S10 AND AQUEOUS NEAR3 (DROPLET OR DROP OR MICRODROPLET)
S13         0   S10 AND AQUEOUS (3N) (DROP OR DROPLET OR MICRODROPLET)
S14         0   S10 AND AQUEOUS (W) (DROP OR DROPLET OR MICRODROPLET)
S15         0   S10 AND HYDROPHILIC (3N) (DROP OR DROPLET OR MICRODROPLET)
S16        30   S10 AND REACTION (3N) (DROP OR DROPLET OR MICRODROPLET)
S17         0   S10 AND (OIL OR OILY OR HYDROPHOBIC) (3N) LAYER
S18        30   S16 AND (EVAPORATE OR EVAPORATION)
S19        94   S1 AND (EVAPORATE OR EVAPORATION)
S20        66   RD (unique items)
S21        64   S19 NOT S18
S22        36   S20 NOT S18
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	L #	Hits	Search Text
1	L1	12	"gel microdroplet" or "liquid microdroplet"
2	L2	0	1 and ("ink jet" or shoot?)
3	L3	3	1 and aqueous near4 microdroplet
4	L4	29	aqueous near4 microdroplet
5	L5	0	4 and ("ink jet" or shoot?) near4 microdroplet
6	L6	1	4 and ("ink jet" or shoot?)